
**TRANSMITTAL  
FORM**
*(to be used for all correspondence after initial filing)*

 PTO/SB/21 (05-03)  
 Approved for use through 04/30/2003. OMB 0651-0031  
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
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		Application Number	10/647,569
		Filing Date	August 25, 2003
		First Named Inventor	Wayne State University et al.
		Art Unit	To be assigned
		Examiner Name	To be assigned
Total Number of Pages in This Submission		Attorney Docket Number	WSU-00002

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Form PTO/SB/08a; Copies of 2 Foreign Patents; and Return Receipt Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**Remarks**

Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this application, please consider this as authorization to charge Deposit Account No. 501612 (Warn, Burgess & Hoffmann, P.C.) for any such fees due. A duplicate copy of this document is enclosed for this purpose.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Warn, Burgess & Hoffmann, P.C. John A. Miller - Reg. No. 34,985
Signature	
Date	November 19, 2003

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	John A. Miller - Reg. No. 34,985
Signature	
Date	November 19, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Group Art Unit:** To be assigned

**Applicant:** Wayne State University et al.

**Serial No:** 10/647,569

**Examiner:** To be assigned

**Filing Date:** August 25, 2003

**Title:** SYSTEM AND METHOD FOR MULTIPLE MODE FLEXIBLE EXCITATION AND ACOUSTIC CHAOS IN SONIC INFRARED IMAGING

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Commissioner for Patents  
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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This statement and Form PTO/SB/08a are submitted as a means of complying with the requirements of 37 CFR 1.56 to make of record the information set forth in Form PTO/SB/08a with respect to the above-identified patent application. In accordance with Patent Office guidelines, copies of only the foreign applications and articles listed on PTO/SB/08a are enclosed herewith.

If the Examiner has any questions regarding this Information Disclosure Statement or patent application, the Examiner is invited to contact the undersigned.

Respectfully submitted,

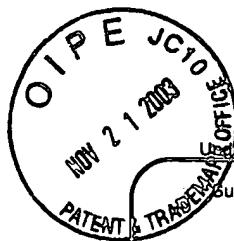
**WARN, BURGESS & HOFFMANN, P.C.**

Dated: November 19, 2003

By:

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PTO/SB/08a (05-03)

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number	10/647,569
Filing Date	August 25, 2003
First Named Inventor	Wayne State University et al.
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	WSU-00002

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 3,599,477	08/17/1971	Sherman E. Cohen et al.	
		US- 3,756,071	09/04/1973	Dory	
		US- 3,861,200	01/21/1975	Dory	
		US- 4,174,635	11/20/1979	Oldendorf	
		US- 4,607,341	08/19/1986	Monchalin	
		US- 5,461,921	10/31/1995	Papadakis et al.	
		US- 5,493,511	02/20/1996	Wincheski et al.	
		US- 5,633,468	05/27/1997	Powers et al.	
		US- 5,763,786	06/19/1998	Camplin et al.	
		US- 6,622,560	09/23/2003	Song et al.	
		US- US 2002/0121602 A1	09/05/2002	Thomas et al.	
		US- US 2002/0172410 A1	11/21/2002	Shepard	
		US- US 2003/0010124 A1	01/16/2003	Bates	
		US- US 2003/0106376 A1	06/12/2003	Shirzad et al.	
		US- US 2003/0115963 A1	06/26/2003	Song et al.	
		US-			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		JP 62242852	10/23/1987	Takazawa Giichi		
		JP 10311822	11/24/1998	Nagai Satoshi		

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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